It is generally considered best to sow alfaifa on fall plowing. If no land which it is desired to seed was fall plowed, however, early spring plowing may be made to do nearly as well. Plow the ground deep-you can't plow too deep-as soon as it is dry enough to work, and harrow it well. The harrowing should be repeated every few days until seeding time, both to keep down all weed growth and to reduce the surface soil to the finest possible tilth.

Alfaifa seed should not be sown very early. It is well enough to sow red clover while there is yet frost in the ground, and before spring is more than a promise, but alfalfa seeding should be deferred until warmer weather. Nothing is gained by sowing earlier than the middle of April, and there is seldom loss through waiting until May. Light frosts do not kill the young plants, but they so retard their growth that later sown plants often make the best showing by June 1.

Liberality in the use of seed is advisable. It is very difficult to re-seed thin patches, and the best plan is to guard against having those thin patches by heavy seeding. The rule is to sow twenty pounds of seed per acre, but this will bear some modification. On bottom land, if the soil is in good condition, and you intend to roll well after seeding, fifteen pounds per acre will be ample to produce a thick stand. If the soil is not in the best condition for the germation of the seed, proportionately more will be required. On upland, twenty pounds of seed per acre is the minimum amount to be recommended, and if the ground is not in good condition it will be economy to sow twenty five pounds.

Some alfalfa growers still follow the practice of seeding with a nurse crop, but there is little in favor of this method and much against it. The removal of the nurse crop is always at a time when heat and dry weather are very hard on the unprotected young alfalfa plants. It any nurse crop is sown it should be harvested with a header, so that there may remain a considerable length of stubble to serve as protection for the alfalfa.

The seed may be sown either broadcast or with a drill, but which ever method is selected, care should be taken that the seed is well covered. Common grass seed needs but the slightest covering, but alfalfa, like all leguminous plants, does better with moderately deep seeding. An inch is none to deep. After seeding, the ground should be run over with a roller, to pack the earth firmly about the seed and insure its early germination and rapid growth.

At a meeting of the senators, representatives, and national committee of the People's party at the rooms of Senator Stewart on Monday night of this week, it was resolved to open national headquarters here in Washington, and Hon. H. E. Taubeneck was selected to take charge of the work. Funds were pledged to defray the expense and a vigorous campaign may be expected. Chairman Taubeneck will enter upon his duties the first week in January, and everything will be done possible to enable the people of all the states to give an expression at the polls in the next election of their condemnation of the plutocratic methods that now rule the nation. All reports from the different states are encouraging, and reformers everywhere should take fresh hope and work as never before - National Watch man, December 29, 1893.

For fresh Alfalfa seed, address Carter & Son, Garden City, Kas.

Dutton House, Topeka, Kas. \$1.35-\$1.50 per day | Station A. Kansas City, Mo.

Dressnaking distributed by the make a speciality of Dress-MAKING AND MILLINERY town friends at very low prices. MHS. W. O. SLY, 897 HARSAS AVERSE, North Topeka. When writing advertisers mention Advocate

SUNFLOWER INCUBATOR SUNFLOWER INCUBATOR CO UDALL, KAN.

Wh'n w iting a ver isers mention A vocate



INVINCIBLE HATCHER. The BEST "Incubator&Brooder SAUMENIG BROODER 2000 Machines SOLD in the year 1803, and every patron satisfied, Send & cts. in stamps for No 93 Catalogue to (8) Buckeye Incubator Co. SPRINGFIELD, O.

When writing advertisers mention Advocate



ISTEMPER In horses, sheep and dogs safely and quickly cured by using CRAFTS DISTEMPER AND COUGH CURE. Price 50 cents and \$1 at druggists, or sent prepaid on receipt of price. The Wells MedicineCo.

29 S. 3d, Lafayette, Ind. When writing adverticers mention Adv. cate

DUNN'S AIR PAD BELY TRUSSIS THE BEST. Can be worn day and NIGHT with perfect comfort, (cool and clean) Any one can fit it. All Trusses Guaranteed. Sent by mall or express peptid on receipt of price \$2.50. Sealed circulars sent on application. HAUSSMANN & DUNN 211 MadisonSt., Chicago. E'Tg. of all Einds of Surginal Appliances and Veterinary Goods.

When wrising advert sers mention Advocate

95 GUITAR A thoroughly satteequal to others that sell for \$10, \$12 and
\$15. We guarantee it in every respect it
must not be compared with the cheap
Guitars usually sold. The ingerbeard and the neek
are most carefully set and adjusted, so that the
strings lay close to the neek, making it very easy to
play. The neek is genuine cedor, the back and aides
are quarter-sawed oak. It is larger than ordinary
sized guitars, in fact, is a concert size. Brass pet.
hays, shony or resewood ingerboard. This elegans
Guitar with instruction book sent to any express exfice, C. O. D., for you to examine before paying your
money. This offer good until December 24 only,
Address, J. W. JENKINS SONS, Manufacturers
and Wholesalers, 225 Main street, Kanass City,
Missourt.

Puts Fat on Cattle, Hogs and Sheep. The "Drainage and Farm Journal" says of periments tried; "Feeding crushed corn and ob to milk stock increased milk flow one-half."



THE BUSS Fred Mill is warranted as represented, Grinds 10 to 20 bushels of feed per hr. STANDARD MF'G CO., A. G. BODWELL, Receiver.

H. P. DILLON, President, OBGANIZED 1882 J. W. GOING, Secretary CAPITAL, \$100,000.00.

SHAWNEE FIRE INSURANCE CO.,

Of Topeks, East. Over Eleven Frars of Successful Business. Losses paid, over \$120,000. Insures against Fire, Lightning, Windstorms, Oyciones and Tornsdoes. Agents wanted everywhere in Kansas.

Business Shorthand

(Penmanship) For Catalogue and Specimens of Penmanship, When writing advertisers mention Advocate

Board and Room \$2.50 per week. STUDENTS
Constantly Securing Good Positions.

Address L. H. STRICKLER, Topeka, Eas

COMBINES

ECONOMY, PURITY, STRENGTH, HEALTHFULNESS.

INVESTMENTS.

The Topeka Co-operative Building and Loan Association.

JOHN GUTHRIE, Ex-Judge Third Judicial District, P. G. NOEL, President First National Bank, L. T. YOUNT,

What Savings Will Do in Installment Shares:

119 addisional payments of \$2.00 each.....

Agents wanted in every township and city in Kansas. Address

L. T. YOUNT, 517 Kansas Ave., TOPEKA, KAS.



CURED

With Soothing Balmy Dils.

Cancer, Tumor, Catarrh, Piles, Fistula, Eczema, and all Skin and Womb Diseases.

CANCER of the Nose, Eye, Lip, Ear, Neck, Breast, Stomach, Womb—in fact, all internal or external organs or tissues cured without the haife or burning plasters, but with scothing aromatic Oils. Beware of frauds and imitators, as there are others who hope to profit by advertising to cure these diseases with an oil.

CUT THIS OUT and send it for illustrated book on the above diseases. Mailed free.

Address DR. D. M. BYE COMBINATION OIL CURE, Portsmouth Bldg., Kanssa City, Kas.

Readers will confer a favor by mentioning this paper when writing our advertisers.



the best in the

They are more churable, aire a Stronger Current Was not blister the skin, Send for catalogue. Pratt Electro Medical Supply Co. Room bro Masonic Temple Chicago Ils.

When writing advertisars mention Advocate